



Kentucky Health Information Exchange Architecture





Collect <u>Data</u> at Its Source

Deliver Timely <u>Information</u> at the Point of Service

So what happens "In Between"?



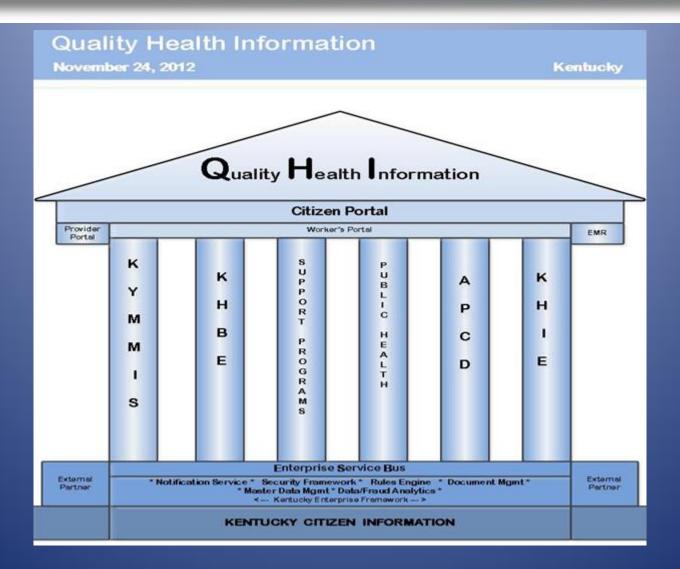
"In Between"

- Security Maintained..."Authorized to Know"
- Integration With Other Data Sources
- Matching Rules Applied (Data Stewardship)
- Presentation Format and Method Designed to Meet User Needs
- Secure yet convenient user access. (Workflow Integration)
- Real Time or Near Real Time Update



"The Cabinet for Health and Family Services is establishing the Quality Health Information (QHI) Architecture to Enable Connection of Disparate Data Sources Seamlessly and Accurately Providing Patients, Providers, and Program Administrators the Decision Support Information Needed to Improve Quality of Health While Containing Cost."







Questions and Comments?